Rare Animals of Louisiana







Ornate Chorus Frog

Pseudacris ornata

Rarity Rank: S1/G5



Identification:

- Stout frog, overall body color varies from green, gray to reddish brown
- Pronounced black stripe runs from nose through the eye and extends down the side to about the shoulder
- There are black markings on its side and low in back as well as a pronounced black triangle between the eyes



Longleaf pine forest, pine flatwoods, and cypress ponds

Food habits:

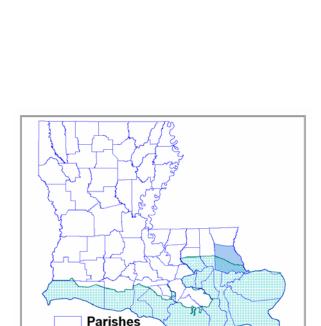
Small insects and worms

Range:

- Coastal Plain from North Carolina to eastern Louisiana
- South through much of Florida

Reproduction:

- Reaches sexual maturity at 1 year of age
- Breeding occurs during the winter in translucent pools surrounded by grass, swampy pools surrounded by sphagnum moss, and occasionally drainage ditches
- Eggs are laid in groups of 10 to 100 along twigs submerged in the water
- Hatching and transformation times are temperature dependent: the colder the temperature, the longer it takes to complete maturation
- The eggs hatch in a week or so after being laid and tadpoles transform to little frogs in two or three months



Range based on occurrences in Natural Heritage database

Coastal Zone

Range in LA

Threats:

- Habitat destruction resulting from urban development
- Species has been historically rare in Louisiana

Rare Animals of Louisiana







Beneficial Management Practices:

Use smart growth practices, such as developing retention ponds and developing on less space

LA River Basins:

Pearl, Pontchartrain

References:

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- Dundee, H. A., and D. A. Rossman. 1989. The Amphibians and Reptiles of Louisiana. Louisiana State University Press, Baton Rouge, Louisiana.
- NatureServe Explorer: An online encyclopedia of life [web application]. 2002. Version 1.6. Arlington, Virginia, USA: NatureServe. Available: http://www.natureserve.org/explorer. (Accessed: January 3, 2003).
- Wilson, L. A. 1995. Land Manager's Guide to the Amphibians and Reptiles of the South. Nature Conservancy, Chapel Hill, North Carolina.

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